

Substitute for form 1449A/PTO & 1449B/PTO

**SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/673,329
Filing Date	September 30, 2003
First Named Inventor	J. Chris Sackellares et al.
Examiner Name	KAREN E. TOTH
Attorney Docket Number	1028724-000143

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
MC	IASEMIDIS et al., "Phase Space Topography of the Electrocorticogram and the Lyapunov Exponent in Partial Seizures," Brain Topography, Vol. 2, No. 3, pp. 187-201 (1990).
MC	PINCUS, "Approximate Entropy as a Measure of System Complexity," Proceedings of the National Academy of Science of the United States of America, Vol. 88, pp. 2297-2301 (1991).
MC	J.C. SACKELLARES et al., "Epileptic Seizures as Neural Resetting Mechanisms," Epilepsia, Vol. 38, Suppl. 3, p. 189, (1997).
MC	L. D. IASEMIDIS et al., "Dynamical Resetting of Human Brain at Epileptic Seizures: Application of Nonlinear Dynamics and Global Optimization Techniques," IEEE Transactions on Biomedical Engineering, Vol. 51, No. 3, pp. 493-506, (2004).
MC	WOLF et al., "Determining Lyapunov Exponents from a Time Series," Physica D., Vol. 16D, pp. 285-317, (1985).

Examiner Signature	/Mohamed Charioui/	Date Considered	11/11/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/673,329
Filing Date	September 30, 2003
First Named Inventor	James Chris Sackellares et al.
Examiner Name	ROBERT L NASSER
Attorney Docket Number	028724-143

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
MC	5,995,868	A	DORFMEISTER et al.	11-30-1999
MC	6,304,775	B1	IASEMIDIS et al.	10-16-2001
MC	5,857,978	A	HIVELY et al.	01-12-1999
MC	6,061,593	A	FISCHELL et al.	05-09-2000

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited In Spec

NON-PATENT LITERATURE DOCUMENTS

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Examiner Signature	/Mohamed Charioui/	Date Considered	11/11/2006
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